IAP7 Rec'd PCT/PTO 08 SEP 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 1752-0187PUS1					
DESIGNATED/ELECTED OFFICE (DO/EO/US)	LI SAPRI INA TION NO (7 kpours see 37 CFR 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/271N9/42					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2005/004557 15 March 2005	PRIORITY DATE CLAIMED 19 March 2004					
TITLE OF INVENTION						
BIPOLAR ELECTROSTATIC CHUCK APPLICANT(S) FOR DO/EO/US						
Hiroshi FUJISAWA; and Kinya MIYASHITA						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. X The US has been elected (Article 31).						
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (required only if not communicated by the International Bureau).						
b. x has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Recei	iving Office (RO/US).					
6. x An English language translation of the International Application as filed (3	5 U.S.C. 371(c)(2)).					
a. x is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. x Amendments to the claims of the International Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required only if not communicated by the Interna	tional Bureau).					
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendr	nents has NOT expired.					
d. x have not been made and will not be made.						
8. An English language translation of the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).					
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. x An assignment document for recording. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.					
13. x A preliminary amendment.						
14. An Application Data Sheet under 37 CFR 1.76.						
15. x A substitute specification.						
16. A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international a	pplication under 35 U.S.C. 154(d)(4).					

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U.S. APPLATION D. Chorn, Co37/FFF.6) INTERNATIONAL APPLICATION NO. PCT/JP2005/004557			ATTORNEY'S DOCKET NUMBER 1752-0187PUS1						
20. X Other items or information: Return Receipt Postcard PCT/IB/301; PCT/IB/304; PCT/IB/308 (2 sheets); PCT/IB/311; PCT/IB/332; Drawings - Twenty-Four (24) Sheets; Substitute Specification (comparison)									
The following fees have been submitted						CALCULATIONS PTO USEONL			
21. x Basic national fee (37 CFR 1.492(a)) \$300						\$ 3	300.00		
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$ 200.00		
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all ctaims satisfy provisions of PCT Article 33(1)-(4)						\$ 400.00			
			and 23 =				\$ 9	900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					program listing in an				
Total Sheets	Extra St	neets		additional 50 or fraction up to a whole number)		RATE			
193 -100=	2	/50 =				x \$250.00	\$ 5		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$				
CLAIMS	.	NUM	BER FILED	NUMBER EXTRA		RATE			
Total clair	ns	1	6 - 20 =		×		0.00		
Independent of			1 - 3 =		×		0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +							1 100 00		
TOTAL OF ABOVE CALCULATIONS = \$ 1,400.00									
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.									
						SUBTOTAL =	\$ 1,400.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					s from the earliest	\$			
TOTAL NATIONAL FEE					AL NATIONAL FEE =	\$ 1,400.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00				
					\$				
	•			то	TAL	FEES ENCLOSED =	\$		1,440.00
-							Amount to refunded:	be \$	
							Amount to charged	be \$	

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Officer the Paperwork Reduction Act of 1990, the persons are required to respond	to a conection of information unless it displays a valid CIMB control numb
a. X A check in the amount of \$ 1,440.00 to cover	the above fees is enclosed.
	the amount of \$ to cover the above fees.
c. x The Commissioner is hereby authorized to charge any addition	nal fees which may be required, or credit any overpayment to Deposit
Account No. 02-2448 . A duplicate copy of the d. Fees are to be charged to a credit card. WARNING: Informa	tion on this form may become public. Credit card information
should not be included on this form. Provide credit card in NOTE: Where an appropriate time limit under 37 CFR 1.495 has not not should not be included on this form.	nformation and authorization on PTO-2038 of been met, a petition to revive (37 CFR 1.137(a) or (b)) must be
filed an granted to restore the International Application to pendin	g status.
SEND ALL CORRESPONDENCE TO:	A Magning
September 8, 2006	Gerald M. Murphy, Jr.
CUSTOMER NUMBER: 02292	,
	28,977 REGISTRATION NUMBER
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